



City of Seattle Preliminary Assessment Report

October 17, 2011

This report represents a preliminary determination of project requirements from various city departments. The report is based on project characteristics that you identified on the Site Plan and the Preliminary Application Form, and on your Pre-Application Site Visit (PASV). The city's goal is to provide you with as much information and assistance as possible prior to your permit application submittal. This coordinated list of requirements and decisions is a reference for creating a more complete submittal package to reduce the need for correction cycles that delay permit approval. The information in this report can also be used to develop a Street Improvement Plan (SIP) application for submittal to SDOT (see SDOT Client Assistance Memos 2200, 2201, 2211, 2212, 2213, and 2214).

Note: A preliminary assessment is being conducted on all land use projects as well as new construction projects. If you have a building project associated with your land use project, the preliminary assessment will not be repeated on the building project.

The applicant assumes full responsibility for determining all permit requirements and infrastructure improvements per applicable sections of the Seattle Municipal Code and the City of Seattle's Right-of-Way Improvement manual.

- Street use permits are required for all work in the right-of-way (see SDOT Client Assistance Memo 2100).
- If street improvements are required, you must obtain all necessary permits from SDOT.
- If an SIP is required, SDOT must approve your 60% complete SIP before DPD construction intake (see Client Assistance Memos 2200, 2206, 2209, 2211, 2213, and 2214).

Project Summary			
AP/Project No.	3012640	Ground Disturbance	Y
Application Template	PRJ	PASV Required This Permit	Y
Application Type	DISCRETIONARY LAND USE ACTION	Date PASV Completed	08/11/11
Category	COMMERCIAL	PASV Done Under	
DPD Review Type	FULL C	Permit Remarks	
Address	1519 Minor Ave		
Location			
Zoning	OVERPN	Applicant	BRAD HINTHORNE 1221 2ND AVE SUITE 200 SEATTLE WA 98101 (206) 381-6019
King County APN	0660001905		
Permit Status	Initial Information Collected		
Description of Work	Design review early design guidance proposing a 7-story structure containing 115 units over 1100 sq. ft. of retail. Parking for 30 vehicles provided at and below grade. Existing structure to be demolished.	Applicant Email	brad.hinthorne@perkinswill.com
		Linked AP/Project Nos.	
SDOT Project No			

For detailed zoning information, click the King County APN number above, or visit <http://web1.seattle.gov/dpd/parceldata/> to find zoning details about your address.

Pre-Application Site Visit (PASV) Report

Contact: Ede M Courtenay, (206) 733-9679, Ede.Courtenay@seattle.gov

PASV report requirements may be subject to additions, changes, or modifications by the department. The purpose of the report is to alert the applicant that there may be unusual or complex site conditions that trigger requirements from the department regarding this project. **The applicant is responsible for providing all required documents at the intake appointment.** If you have questions about this report or the PASV process, please contact the DPD Site Development Team at (206) 684-8860.

Note: Any project application associated with the development site can utilize the results from this PASV if the application is accepted by DPD within 18 months of the above inspection date. After 18 months, the applicant must apply for another PASV. No extensions will be granted.

ECA Mapping Unit and Type

Non-ECA

Earth Disturbance

If excavation has the potential to encroach on adjacent property in order to facilitate construction activity, please provide documentation of consent from the adjacent property owner. Show area of proposed encroachment on the submitted drawings and detailed cross-sections.

If temporary cuts greater than 1h:1v will be required in order to facilitate construction activity, please provide a geotechnical engineer's verification that soil conditions allow cuts to stand unsupported. Include detailed cross sections.

Please show all existing and proposed retaining walls/rockeries and the exposed height.

If shoring will be required, please provide submittals by geotechnical and structural engineers and show the proposed system on the submitted drawings. Include detailed cross sections.

Existing ROW Conditions

MINOR AVE

Street conditions:

Concrete paving

Curb conditions:

Curb adjacent to site

Concrete

Approximate curb height: 5" w/ steel lip inches

A storm inlet is located <350 ft from the site and prior to crossing a public right of way.

ALLEY WEST OF SITE

Asphalt surface

V-shaped cross-section

Downstream inlet prior to crossing sidewalk

Construction Stormwater Control

All projects with earth disturbance, regardless of size, require temporary and permanent stormwater control in accordance with the Construction Stormwater Control (CSC) Technical Requirements Manual (DR 16-2009, Volume 2). The CSC Best Management Practices (BMPs) noted below can be found in the Construction Stormwater Control Technical Requirements Manual, available online and from DPD's Public Resource Center.

Show the following on the CSC/Post Construction Soil Amendment Plan:

Show the location of a stabilized construction access to the site; show methods to eliminate uncontrolled conveyance of mud and dirt into the right of way (ROW).

Place silt-trapping inserts in receiving catch basins located within 10 feet of construction entrance.

Cover bare soil with compost blankets, straw, mulch, matting, or other approved equal to control construction stormwater runoff.

Cover stockpiles and bare slopes with compost blankets, tarps, matting or other approved equal to control construction stormwater runoff.

A First Ground Disturbance inspection is required before any ground disturbance related to this permit, including demolition, tree cutting, clearing, grubbing, and grading. After your permit is issued, schedule an inspection by calling (206) 684-8900 or online at: <http://web1.seattle.gov/DPD/InspectionRequest>

Inspectors Notes

Angular site is 100% impervious and appears to not be in the ECA designated area. Photo-documented. No unusual site conditions observed.

Seattle City Light Requirements

Contact: Ray Ramos, (206) 615-1193, ray.amos@seattle.gov

Street/Alley Requirements

ALLEY WEST OF SITE

Underground electrical facilities/conductors require separation from other utilities. Review SCL Construction Guideline U2-10/NDK-50, Electrical Conduit and Facilities in the Public Rights of Way (<http://www.seattle.gov/Light/engstd/>). Before digging, contact the Utilities Underground Location Center ("one-call") at (800) 424-5555 two business days in advance to locate and mark underground utilities, per state law (RCW 19.122). There are underground high voltage lines and electrical facilities along the alley.

Based on our assessment of the size of your project, you may need transformers on your private property for power service to your building. This can be done with vaults inside the building, below-grade vaults, or above-grade pads exterior to the building. Include these facilities for your project power needs in your building plans. SCL has access, clearance, size and location requirements for vaults. Some transformers require long lead times to obtain. Contact SCL well in advance to provide electrical service size & voltage details.

Conservation

Built Smart Programs - SCL offers developers of 5+ unit multifamily buildings incentives for installation of energy efficiency measures. Build your building more efficiently with our help! For more information, contact Eugenia Morita at (206)684-4280 or e-mail, eugenia.morita@seattle.gov.

Notes to Applicant

For new service, an Application for Electrical Service must be submitted to Seattle City Light. Please contact the Electrical Service Representative for your area several months before new service is required to determine your electric service design, service location and what kind of service is available at the building site. The Electrical Service Representative should also be contacted to coordinate electrical details with demolition and temporary power for construction. Your Electrical Service Representative is: Craig Rogge, 206-386-1677, craig.rogge@seattle.gov. Be advised that it is the applicant's responsibility to seek guidance from SCL. Failure to contact SCL at your earliest convenience could severely impact your project's scope, schedule and budget. This responsibility rests solely with the applicant.

DPD Drainage Requirements

Contact: Michelle M Macias, (206) 684-3068, michelle.macias@seattle.gov

The following requirements are based on the current stormwater and side sewer codes.

Existing Public Drainage Infrastructure

Combined sewer main location: Just west of west property line & Minor Ave

Combined sewer main size: Both 12-inch

Drainage

The drainage point of discharge (SMC 22.805.020) is located at: Combined sewer.

Flow Control Compliance

All new, replaced, and disturbed topsoil shall be amended with organic matter per rules promulgated by the Director prior to completion of the project to improve onsite management of drainage water flow and water quality per SMC 22.805.020.E. Refer to CAM 531, Post Construction Soil Management. For projects with 5,000 square feet or more of new plus replaced impervious surface, a comprehensive drainage control plan and construction stormwater control plan shall be prepared by a licensed engineer.

Parcel-based projects with 7,000 square feet or more of land disturbing activity or 2,000 square feet or more of new plus replaced impervious surface must implement green stormwater infrastructure (bioretention cells, green roofs, permeable pavement, rainwater harvesting, etc.) to infiltrate, disperse, and retain drainage water onsite to the maximum extent feasible without causing flooding, landslide, or erosion impacts per SMC 22.805.020.F. Flow control standards must be first met by utilizing green stormwater infrastructure to the maximum extent feasible. Additional flow control measures shall be installed if the flow control standard cannot be met solely using green stormwater infrastructure. Refer to Director's Rule 17-2009 - Stormwater Manual Vol. III - Stormwater Flow Control and Water Quality. Submit a GSI Calculator along with additional flow control documentation. Refer to the following for more information:

<http://www.seattle.gov/dpd/Codes/StormwaterCode/Overview/default.asp>

This project site discharges to a Public Combined Sewer (SMC 805.050.A.5). Based upon the information provided on the Preliminary Application Form pertaining to land disturbing activity, and existing and proposed impervious surfacing this project shall: provide flow control meeting the Peak Flow Control Standard per SMC 22.805.080.B.4. The post-development peak flow with a 4% annual probability (25-year recurrence flow)

shall not exceed 0.4 cubic feet per second per acre. Additionally, the peak flow with a 50% annual probability (2-year recurrence flow) shall not exceed 0.15 cubic feet per second per acre. Projects with less than 10,000 sf new plus replaced impervious surface can use Table 4.7 - Pre-Sized Flow Control Worksheet in lieu of continuous modeling.

Water Quality

No requirements

Wastewater

The wastewater point of discharge (SMC 21.16.070.B) is located at Combined Sewer.

Permanent and Temporary Dewatering

Per SMC 21.16.110, the proposed project requires a separate side sewer permit for temporary dewatering based on the following: excavation greater than 12 feet deep. Assuming underground parking.

The footing drain (if part of building plan) point of discharge (DPD DR 4-2011) is located at the following: Combined system.

Contact King County Industrial Waste Program (206-263-3000). See DR 3-2004 for more information.

Side Sewer

The existing side sewer for a new or converted building or dwelling unit may be reused pursuant to SMC 21.16.240.

Other Requirements

A build-over agreement will be required with SPU for this project. Please refer to CAM 507, Side Sewer Permits for Build-Over Agreements, for instructions to apply for a build-over review. New easements or relinquishing existing easements requires City Council action prior to building permit approval, and may take up to 18 months. Revisions to existing easements are sometime required for Construction Permits.

DPD Land Use Code Requirements

Contact: Lucas J DeHerrera, (206) 615-0724, lucas.deherrera@seattle.gov

Street Requirements

Based on the scope of the proposed project, the following street improvements are required per Chapter 23.53 of the Seattle Municipal Code. Please review Right-of-Way Improvements Manual for design criteria (<http://www.seattle.gov/transportation/rowmanual/manual/>). Show required street improvements on your "enhanced site plan" at DPD permit application intake. If an SDOT Street Improvement Plan (SIP) is required, please list SDOT project number and SDOT contact name on the enhanced site plan. Street Improvement Plans must be accepted by SDOT prior to DPD permit application intake.

MINOR AVE

Based on the documents provided, no street improvements are required per SMC 23.53.015 and SMC 23.53.006

New structures must be designed to accommodate future right-of-way improvements. To ensure that driveways and pedestrian access points are designed to match these future street improvements, please use the Building Grade Calculator, which can be found at <http://www.seattle.gov/transportation/gradesheetintro.htm>

Because full street improvements are not being required for this project, or the project qualifies for a reduced street improvement, a no-protest agreement is required. This form can be found at http://www.seattle.gov/dpd/static/Covenant_Consenting_LID_LatestReleased_DPDS_006060.pdf

Street trees shall be provided in the planting strip according to Seattle Department of Transportation Tree Planting Standards. Contact SDOT Urban Forestry (for residential projects: (206) 684-TREE; for all others: (206) 684-5693), to determine species of tree and standards of planting. Please add a note to the site plan showing size, location and species of tree to be planted. <http://www.seattle.gov/transportation/treeplanting.htm>.

A 8 foot setback is required.

Alley Requirements

ALLEY WEST OF SITE

Based on the submitted documents, no alley improvements are required per SMC 23.53.030

Pave the width of the alley abutting the lot and the portion of alley between the lot and the connecting street. Apply for SDOT SIP Design Guidance (see CAM 2211). The Seattle Right of Way Improvements Manual (http://www.seattle.gov/transportation/stuse_docs.htm) contains design details.

Improve the remainder of the alley so that it is passable to vehicles from street to street or provide a turnaround/cul-de-sac. Apply for SDOT SIP Design Guidance (see CAM 2211). The Seattle Right of Way Improvements Manual (http://www.seattle.gov/transportation/stuse_docs.htm) contains design details.

A 2 foot dedication is required. Refer to SDOT CAM 2203. Please see http://www.seattle.gov/transportation/stuse_docs.htm.

Other requirements: See SMC 23.53.030-F.

Land Use

Based on the project scope. SEPA may be required. See DPD Director's Rule 17-2008 for more details (<http://web1.seattle.gov/dpd/dirrulesviewer/>).

Design Review is required; see CAM 238 for more details. Departures from development standards should be identified as early as possible in the application process.

Alley access may be required

Other Requirements: See SMC 23.47A.032-A

Notes to Applicant

ROW and alley improvement (setback requirement) exceptions requests may be made to DPD using Client Assistance Memorandum 205.

[http://www.seattle.gov/dpd/Publications/Client_Assistance_Memos_\(CAMs\)/default.asp](http://www.seattle.gov/dpd/Publications/Client_Assistance_Memos_(CAMs)/default.asp)

Other Requirements

A presubmittal conference is required before to submitting an application. Details for preparing and submitting a presubmittal request form can be found at our Web site

([http://www.seattle.gov/dpd/Publications/Forms/Building Permits/default.asp](http://www.seattle.gov/dpd/Publications/Forms/Building_Permits/default.asp)).

SDOT Requirements

Contact: Joel Prather, (206) 615-0772, joel.prather@seattle.gov

The City of Seattle's Right-of-Way Improvements Manual (ROWIM) and SDOT's Street & Sidewalk Pavement Opening and Restoration (PORR) Director's Rule 2004-02 may be accessed from SDOT's Street Use website at: http://www.seattle.gov/transportation/stuse_docs.htm. Whenever possible, specific reference notation for these two design documents is noted next to the design characteristics below. Be advised that these specific section and chapter references are provided as preliminary guidance only and are not comprehensive in scope.

SDOT Permitting Information

Initial Review Deposit: To be determined

SDOT Plan Requirements: Plan

SDOT Permit Requirements: Group 2: Over-the-Counter. Obtain from SDOT concurrently with building permit.

Street Improvement Requirements

MINOR AVE

Tree protection: Removal of trees in the public right-of-way (ROW) is prohibited. Projects must be designed to accommodate existing trees in the ROW. Exceptions to this policy require review and approval by SDOT Urban Forestry. For residential projects, call (206) 684-TREE; for all other projects, call (206) 684-5693. Contact SDOT Urban Forestry immediately if you are proposing to remove street trees. If an exception from street tree removal is not granted, the project will need to be redesigned to preserve street trees.

Tree planting. See Seattle Right of Way Improvements Manual (ROWIM) and City of Seattle Standard Plans 030, 100 and 424. Contact SDOT Urban Forestry for residential projects at (206) 684-TREE; for all others at (206) 684-5693 for approval of species and placement.

Alley Requirements

ALLEY WEST OF SITE

Alley Grading: Standard alley cross section at established grade for portion of alley being improved. See Seattle Right of Way Improvements Manual (ROWIM) chapter 4. Apply for SDOT SIP Design Guidance. See SDOT CAM 2211.

New/replacement turnaround/cul-de-sac. See Seattle Right of Way Improvements Manual (ROWIM) section 4.22. If your project is proposing to install a new turnaround/cul-de-sac or is proposing to change the alignment of an existing turnaround/cul-de-sac apply for SDOT SIP Design Guidance. See SDOT CAM 2211.

Other requirements: Public place turn-around designs can be provided via easement per requirements and exhibit in the ROW Improvement Manual.

SPU Requirements

Contact: Kim Serwold, (206) 733-9340, kim.serwold@seattle.gov

Flow Control Compliance

All new, replaced, and disturbed topsoil shall be amended with organic matter per rules promulgated by the Director prior to completion of the project to improve onsite management of drainage water flow and water quality per SMC 22.805.020.E. For projects with 5,000 square feet or more of new and replaced impervious surface, a comprehensive drainage control plan shall be prepared by a licensed engineer.

All trail and sidewalk projects shall implement green stormwater infrastructure to the maximum extent feasible per SMC 22.805.030. Refer to DR SF-MEF and CAM 501. Table 4.6

Water Availability

Contact: SPU Water

Your water availability assessment has been approved.

Water Availability Certificate reference number: 20110658

Water Availability Certificate status: Approved with No Changes

Prepared by: Karen Younge

Existing Water System Information

Proximity of nearest fire hydrant is: 260 feet SE of property. Meets standards.

Water Main:

Size: 8 inches

Material: Cast Iron

Class: C

- Abutting

Water Main is available to serve in: Minor Avenue

Distance of main to SW margin of street is 28 feet.

Public ROW width is 36 feet.

Water Service(s):

Size: 1"

Material: Plastic

Additional Drainage and Wastewater Information

If a new restaurant is to be established, there may be additional requirements to control the discharge of fats, oils, and grease into the sanitary sewer system. Please contact Tracy Martin 615-1370 in SPU's FOG Program to determine pretreatment requirements to protect the municipal sewer system from Fats, Oils, and Greases generated by food preparation and handling. See the following websites for more information:

<http://www.seattle.gov/util/greasefreepipes>

<http://www.kingcounty.gov/healthservices/health/ehs/foodsafety/FoodBusiness.aspx>

Other Requirements

Owners of residential property occupied by a tenant who will be displaced by housing demolition, substantial rehabilitation, change of use, or removal of use restrictions may need to obtain a Tenant Relocation License. Refer to DPD CAM 123, Seattle's Tenant Relocation Assistance Ordinance, for further information and instructions or call (206) 684-7979.

If your project involves additions or modification to or demolition of an existing building that contains four or more dwelling units or 4,000 square feet or more of non-residential area, and the building is a designated historic landmark or is 50 years old and meets the criteria set forth in SMC 25.12 for landmark designation, SEPA is required. Please contact the Department of Neighborhoods at (206) 684-0228 or www.seattle.gov/neighborhoods/preservation to determine if your building is a designated landmark or if a referral is necessary to determine if the building meets the criteria in SMC 25.12. Refer to CAM 208 for information regarding the application requirements for a SEPA review and CAM 3000 for information regarding landmarks and historic preservation.

Applicant Next Steps

For questions on the permit application process, please contact the Applicant Services Center (ASC) at 206-684-8850.

1. Review the requirements in this report.
2. Use Client Assistance Memos (CAMs), checklists and standards, and 5 Steps for a Successful DPD Application Submittal (available on the DPD website) for additional information.
3. If a SIP is required, **DPD will not accept your application until your 60% complete SIP plans have been approved by SDOT.**
4. Information on requirements for Electric Service Connection (RESC), electric service applications, guidelines and other services can be found on Seattle City Light's website (<http://www.seattle.gov/light/newconstruction/>). Contact an Electric Service Representative for your electrical service design and connection questions:

North of Denny Way (206) 615-0600
South of Denny Way (206) 386-4200
Large Commercial & Industrial (206) 233-7177
Service Applications (206) 233-APPS (2777)

5. If you have additional questions or need additional information, you may request a pre-submittal conference. Call (206) 684-8850 or go to DPD's website (http://www.seattle.gov/dpd/Publications/Forms/Building_Permits/default.asp).
6. When all issues have been addressed, you may schedule an intake appointment with DPD. **Please bring a copy of this report to your intake appointment.**

The requirements and determinations in this report are based on the details provided by the applicant on the preliminary application form and site plan submitted to DPD. If the scope of your proposed project changes before your DPD intake appointment or SDOT SIP application, the requirements in this report are subject to change. If there are municipal code and ordinance changes prior to your DPD intake, the project must meet the new code requirements. Additional street improvement requirements may be triggered if a permit application for a development project on adjacent property is also undergoing review.